

TIMKEN: PARTS LIST**ATTY. DOCKET NO.: TIMK 8805WO****BEARING ASSEMBLIES WITH SEALS**

A-G	bearing assemblies	90	wear ring
X	axis	92	wear ring
T	final drive	94	O-ring
2	fixed housing	96	O-ring
4	rotatable housing		
6	inboard bearing	100	wear surface
8	outboard bearing	102	chamfer
10	seal	104	inner surface
		106	tapered rear surface
18	flange	108	retention lip
20	spindle	<u>B</u>	
22	shoulder	110	cone can
24	cavity	112	cavity
26	tapered surface	114	cavity
28	stepped surface	116	tapered surface
30	bearing seat (inboard)	118	base
32	bearing seat (outboard)	120	rabbet
		122	weld
40	hub	124	lip
42	flange	<u>C</u>	
44	bearing seat (inboard)	126	cup
46	bearing seat (outboard)	128	extension
48	stepped surface	130	rabbet
<u>A</u>		132	rib
54	cone	134	weld
56	cup	138	cavity
58	tapered rollers	<u>D</u>	
60	raceway	140	cup
62	thrust rib	142	rabbet
64	back face	144	cup extension
66	raceway	146	weld
68	back face	148	contoured surface
		150	base
74	cup	152	rib
76	tapered raceway	<u>E</u>	
78	back face	158	annular cavity
80	cup extension	160	annular groove
82	undercut	162	axial rib
84	tapered surface	164	cup
		166	rabbet
		168	cup extension
		170	rib
		172	weld
		174	protective lip
		176	annular groove

TIMKEN: PARTS LIST

ATTY. DOCKET NO.: TIMK 8805WO cont.

BEARING ASSEMBLIES WITH SEALS

180	seal	272	weld
182	wear ring	274	axially directed segment
184	wear ring	276	wear ring
186	wear surface	278	wear ring
188	chamfers	280	wear surfaces
190	rear face	282	chamfers
192	backing element	284	O-ring seal
194	backing element	286	floating carrier ring
196	base	288	screws
198	floating segment	290	groove
200	connecting segment	292	compression springs
		294	membrane
		296	machine screws
		298	clamp ring
210	modified seal		
212	wear ring		
214	wear ring		
216	backing element		
218	backing element		
220	flanges		
222	groove		
224	floating element		
	<u>E</u>		
228	cone can		
230	cavity		
232	enlarged base		
234	weld		
236	wedge-shaped groove		
238	lip		
244	lip		
	<u>H</u>		
250	cup		
252	cup extension		
254	cone can		
256	seal		
258	lip		
260	weld		
262	O-ring seals		
264	annular groove		
266	base		
268	rabbet		
270	O-ring seal		

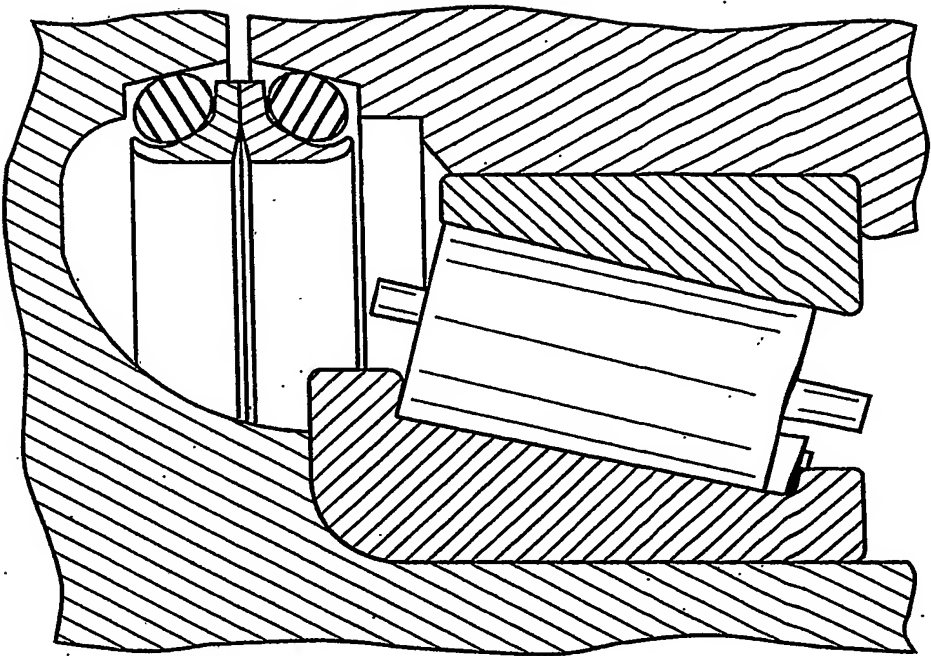


FIG. 1
PRIOR ART

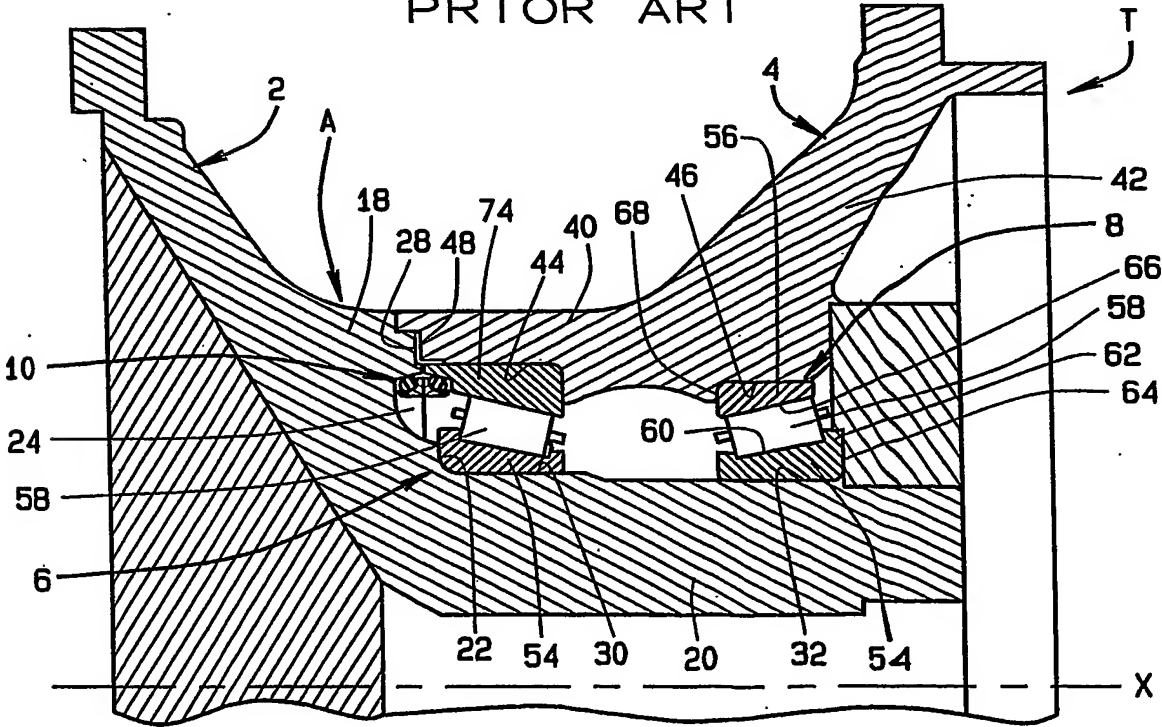
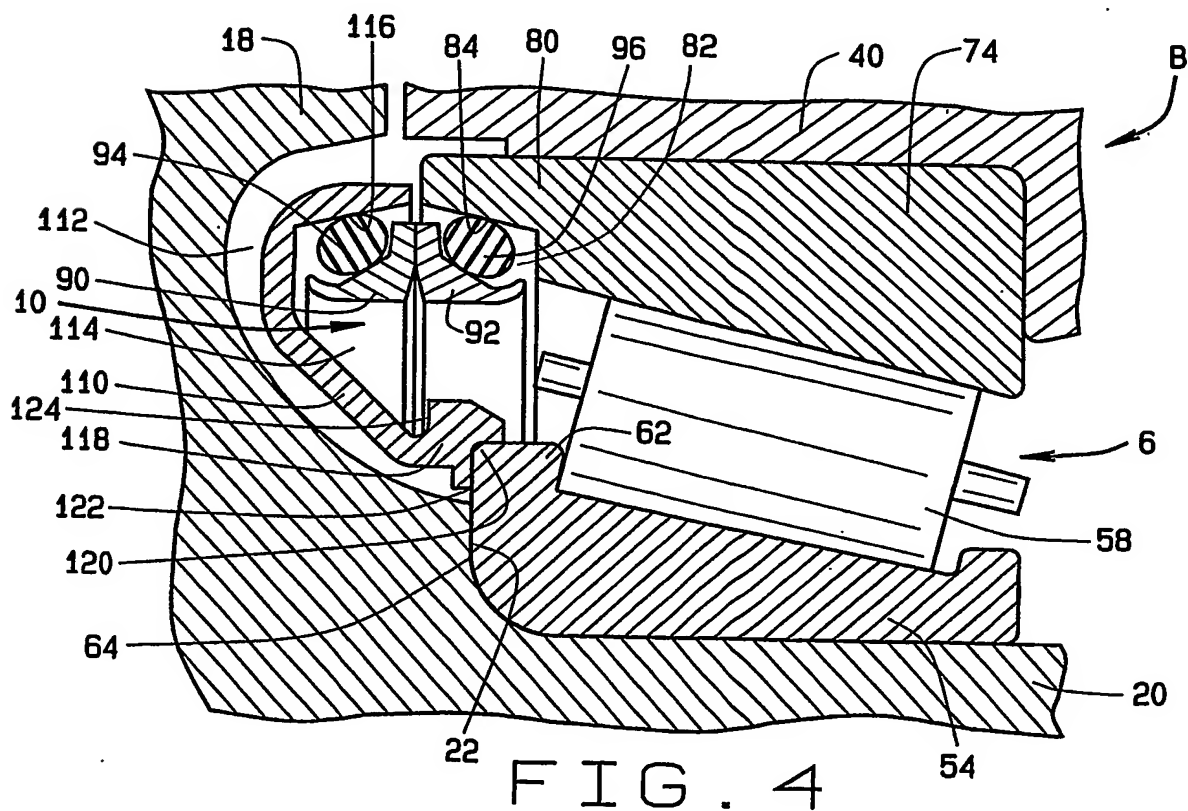
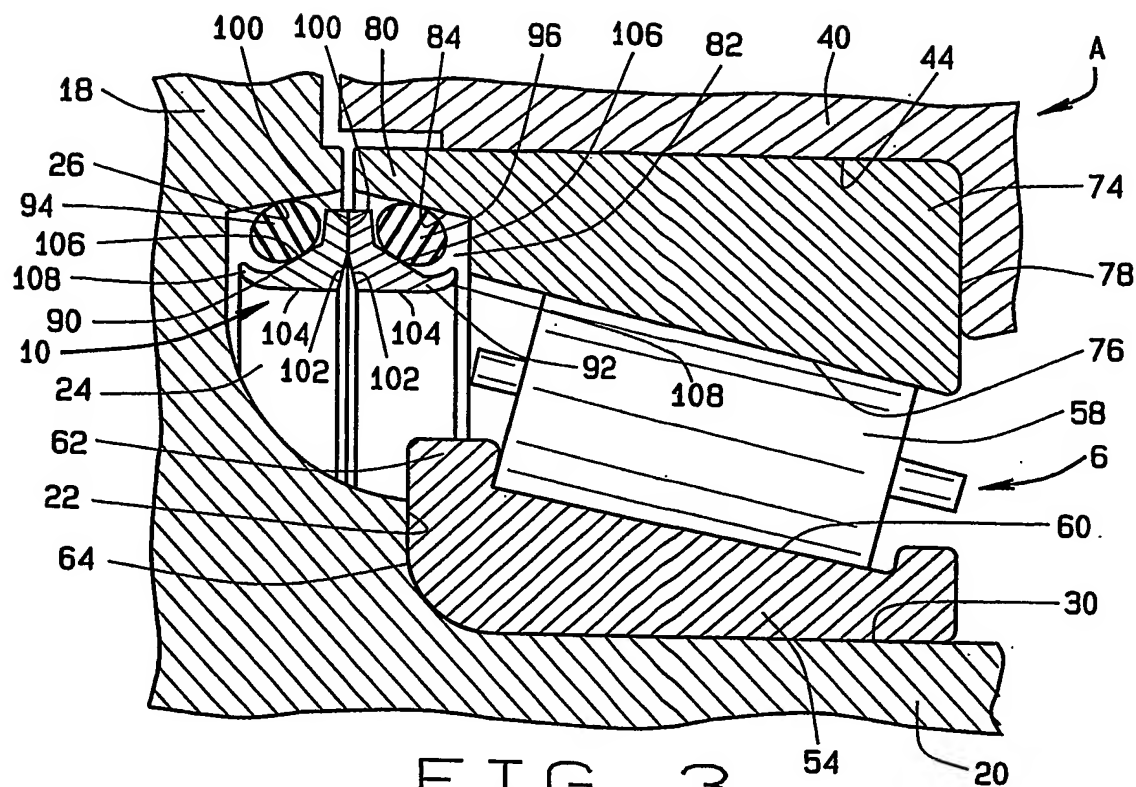
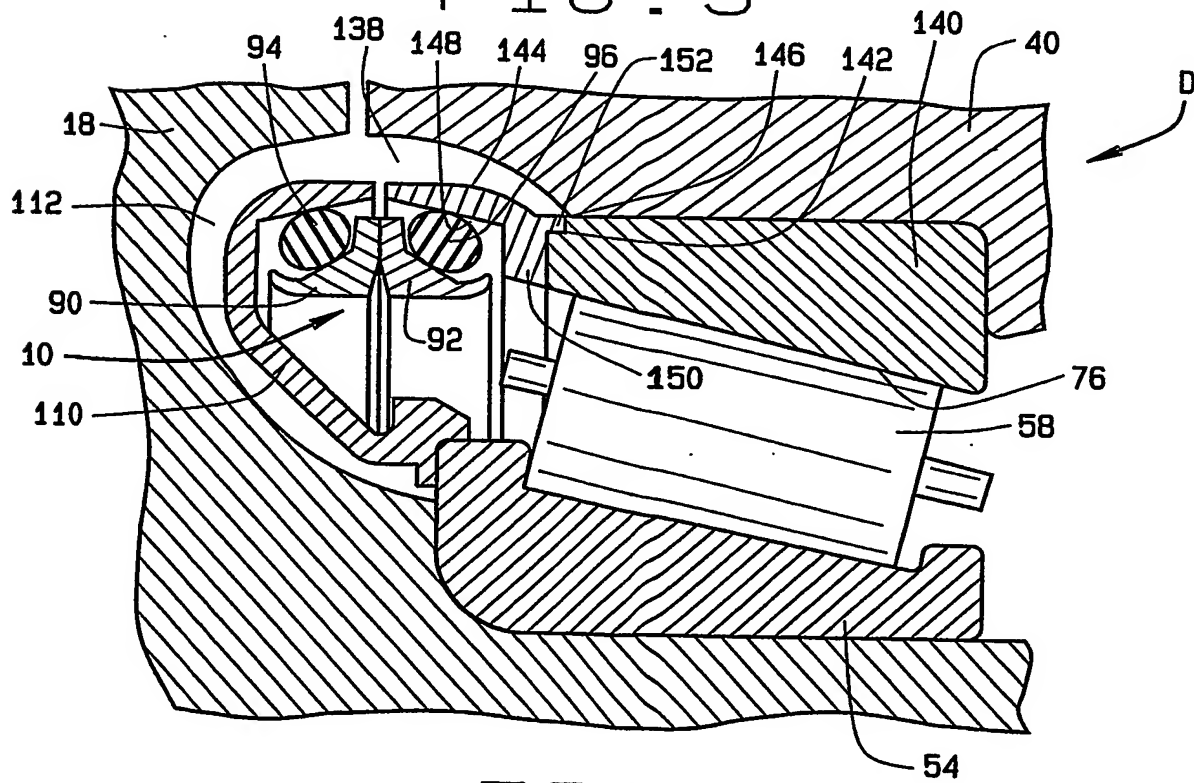
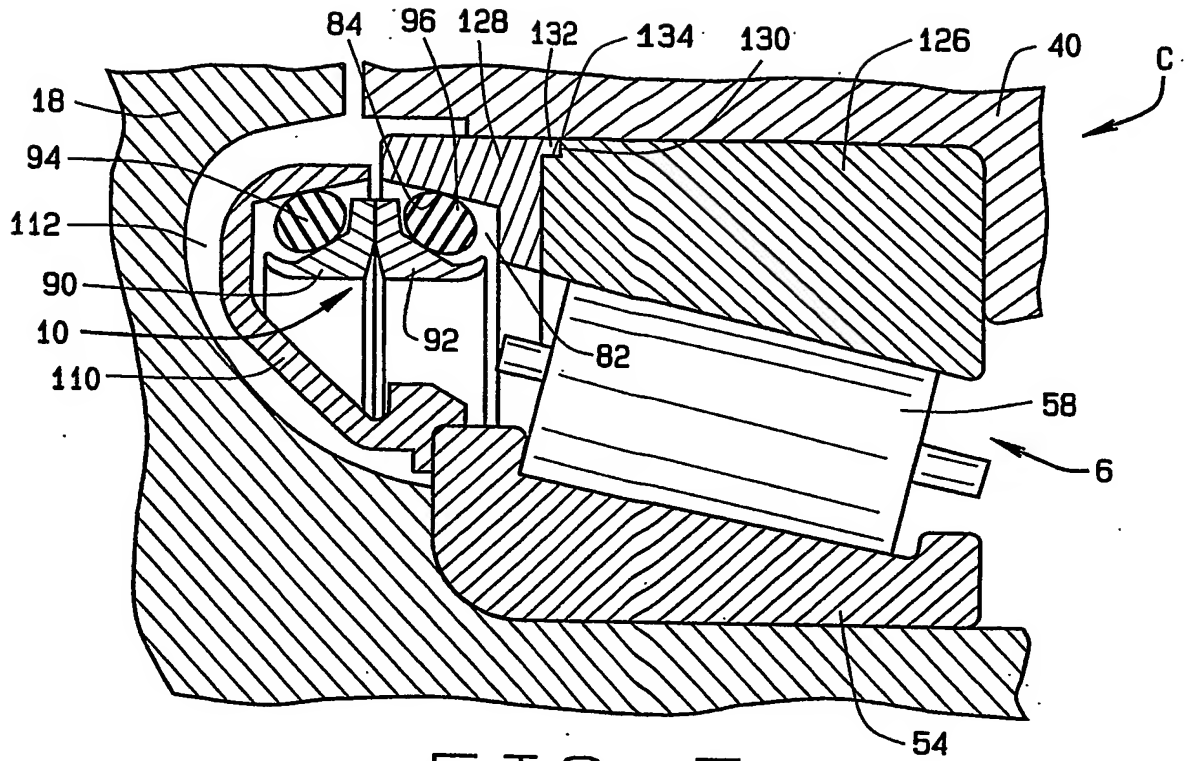


FIG. 2

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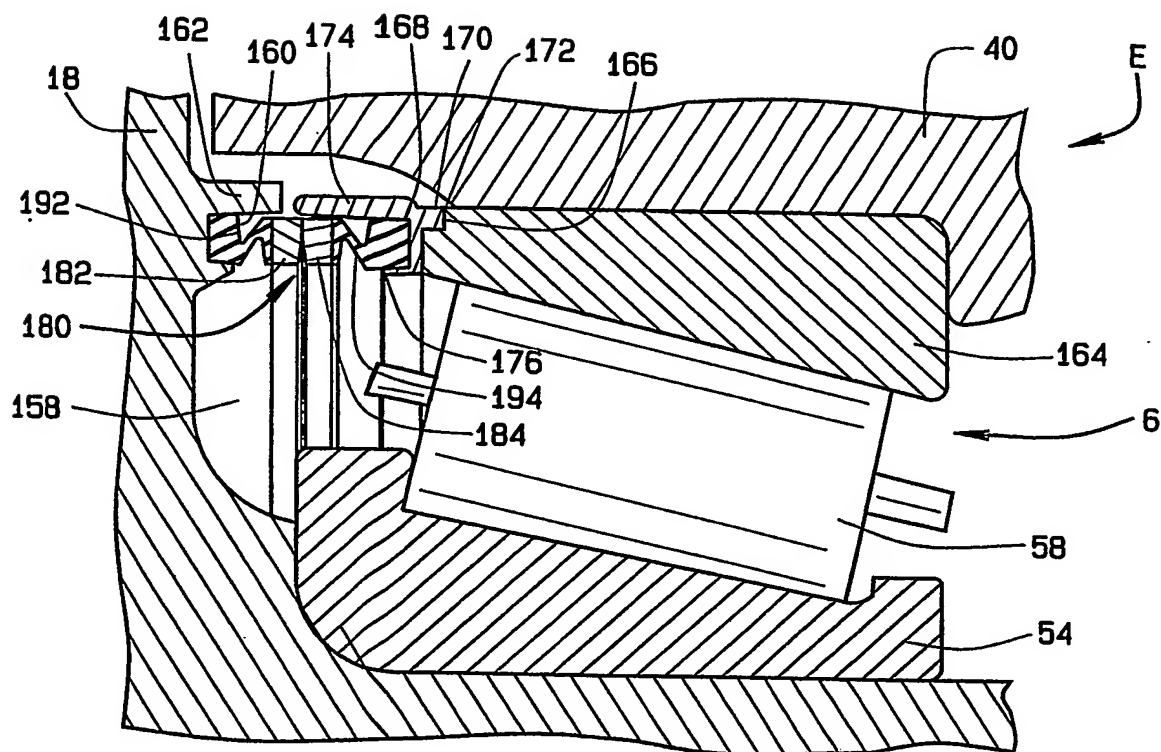


FIG. 7

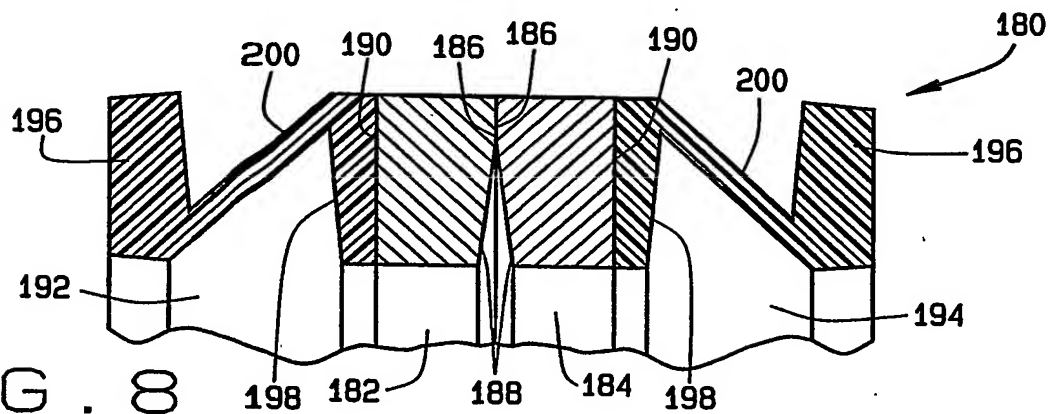


FIG. 8

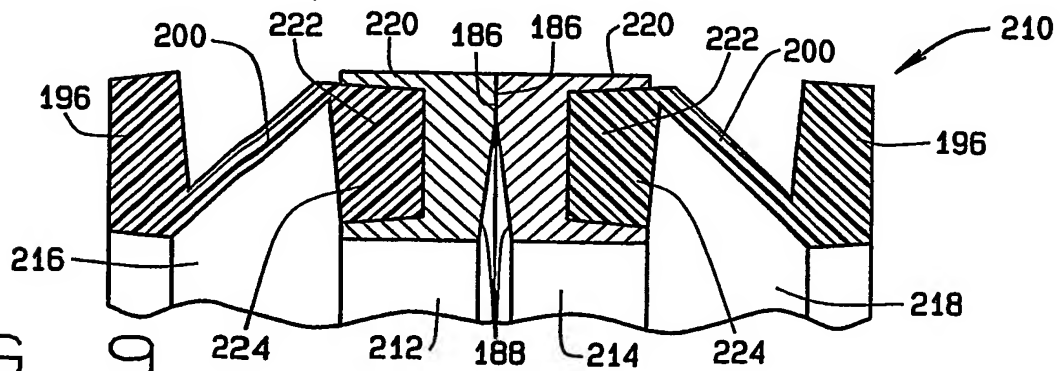


FIG. 9

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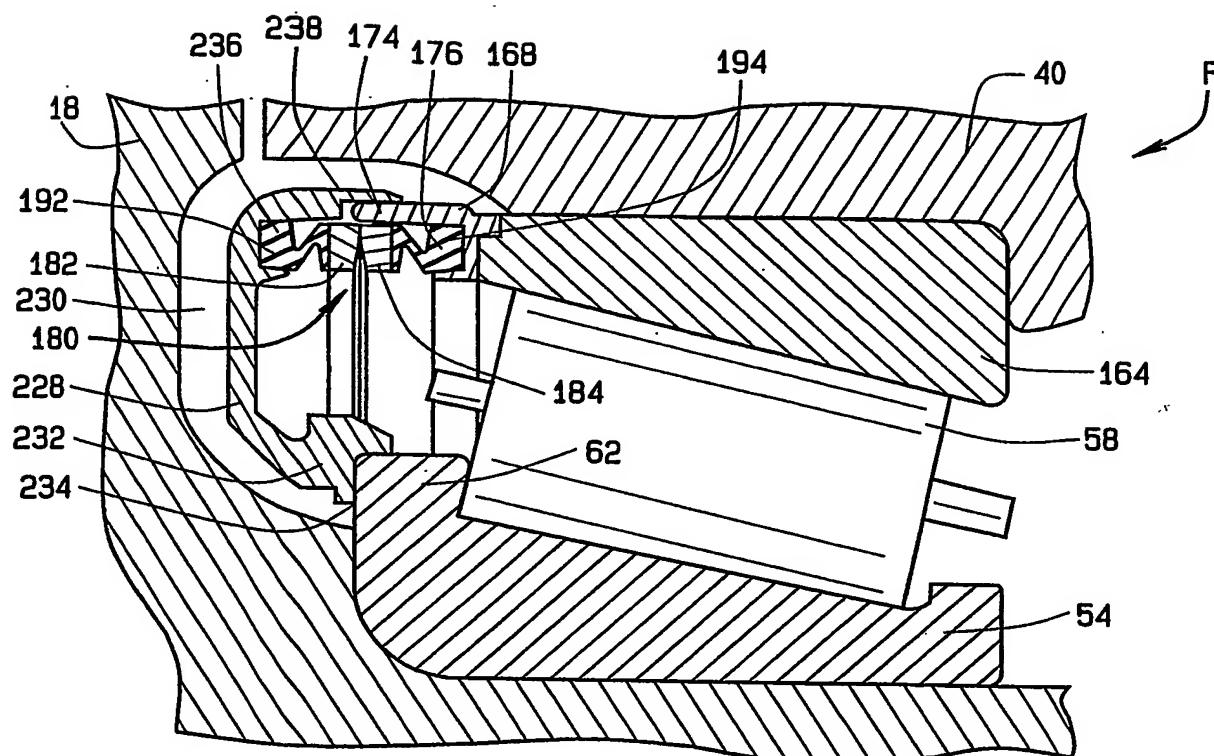


FIG. 10

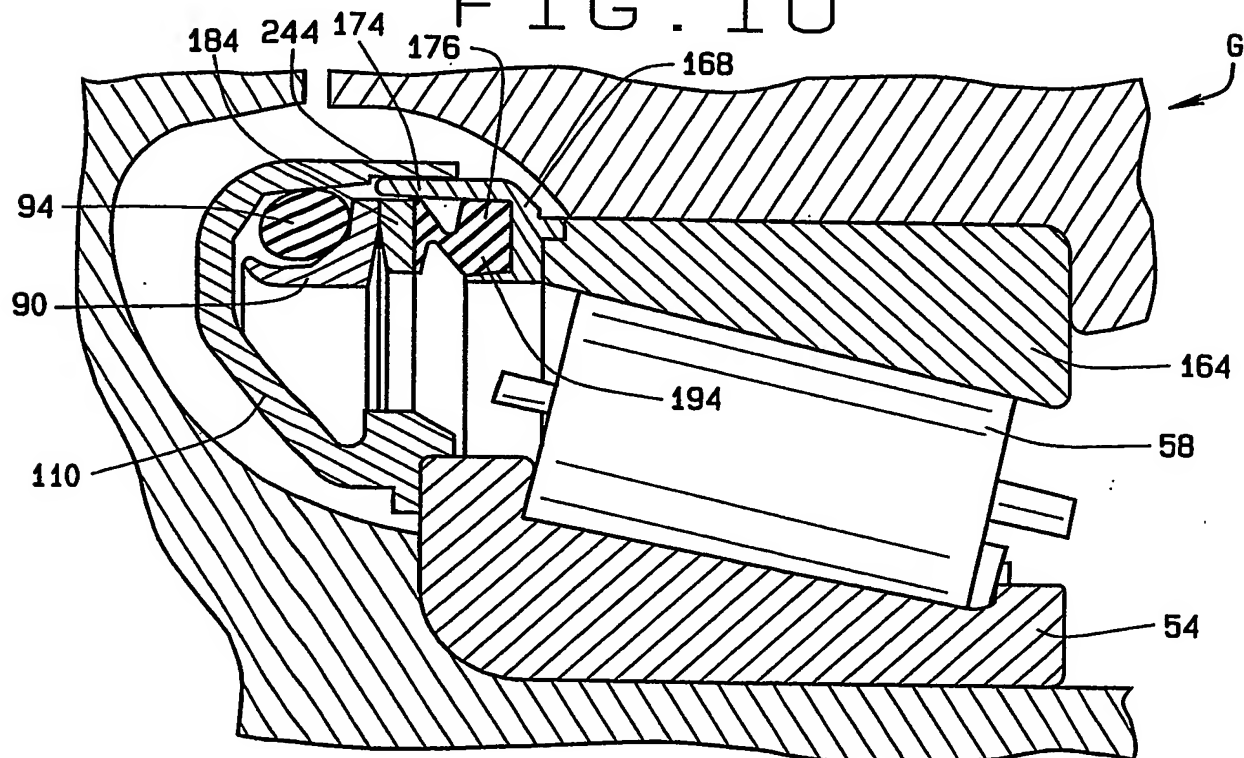
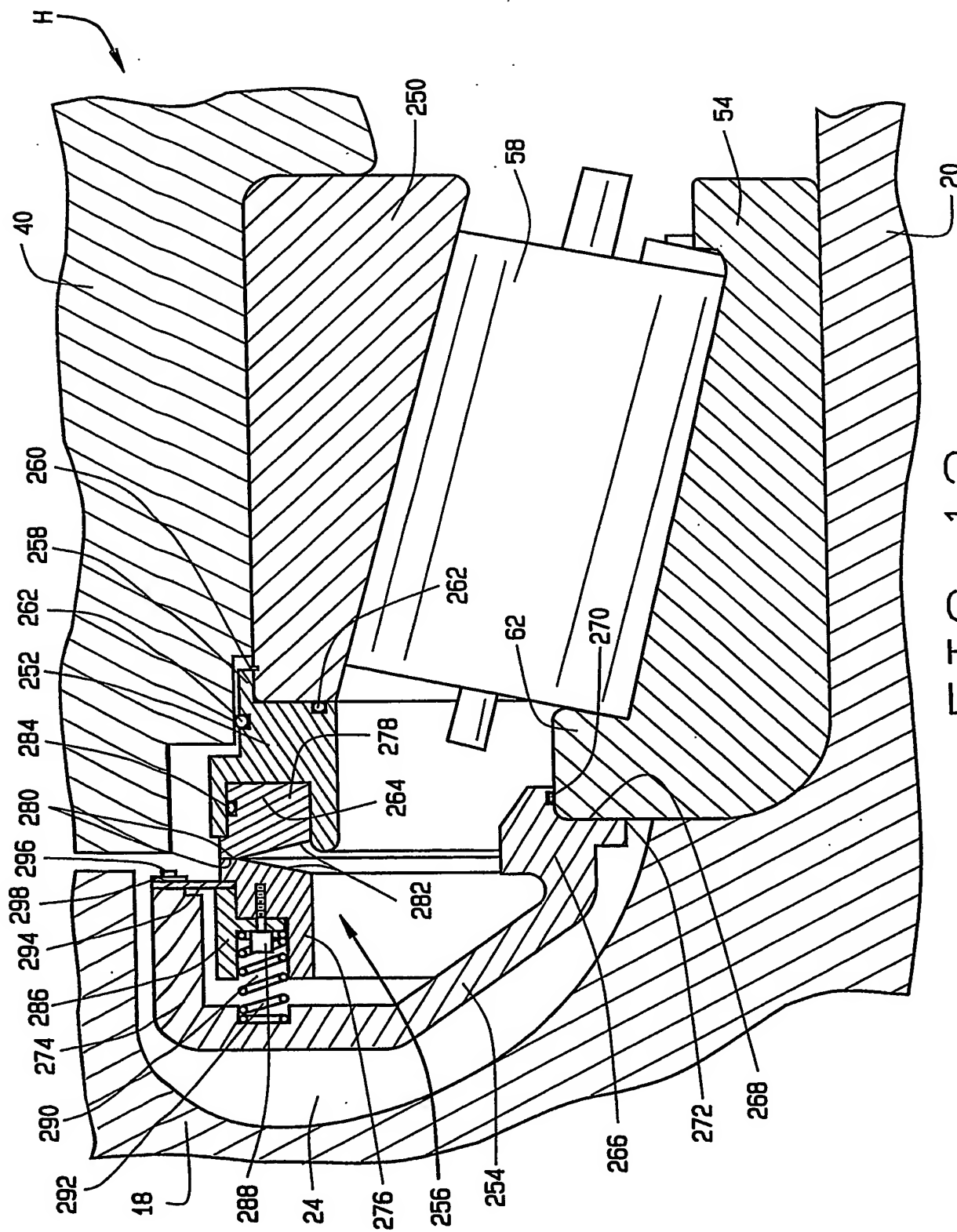


FIG. 11



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